

JUN 06 2006

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200314080-1

Inventor(s): David Tyvoll et al.

Confirmation No.: 5274

Application No.: 10/762,688

Examiner: J. Miller

Filing Date: Jan. 21, 2004

Group Art Unit: 3653

Title: SORTING PARTICLES IN PARALLEL

Mail Stop After Final  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment  
☐ New fee as calculated below  
☒ No additional fee  
☐ Other

- ☐ Petition to extend time to respond  
☐ Supplemental Declaration

Fee\$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	31	MINUS	40	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	6	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being  
transmitted to the Patent and Trademark Office  
facsimile number (571) 273-8300.  
Date of facsimile: June 6, 2006

Typed Name: Christie A. Doolittle

Signature: 

Respectfully submitted,

David Tyvoll et al.

By 

Walter W. Karnstein

Attorney/Agent for Applicant(s)

Reg No. : 35,565

Date : June 6, 2006

Telephone : (503) 224-8855

Rev 10/05 (TransAndFax)

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Walter W. Kamstein

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Date : June 6, 2006

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Dated: June 6, 2006

DAVID TYVOLL, WINTHROP D. CHILDERS  
and PAUL CRIVELLI

HP Docket No. 200314080-1

Serial No. : 10/762,688

Examiner J. Miller

Filed : January 21, 2004

Group Art Unit 3653

For : SORTING PARTICLES IN PARALLEL

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Alexandria, Virginia 22313-1450

Sir:

**RESPONSE TO FINAL OFFICE ACTION**

Responsive to the final Office action dated April 6, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the claim listing that begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.

Page 1 - RESPONSE TO FINAL OFFICE ACTION  
Serial No. 10/762,688  
HP Docket No. 200314080-1  
KH Docket No. HPCC 3B7